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Ad hoc QoS on-demand routing (AQOR) in **mobile** ad hoc networks

[\[PDF\] from psu.edu](#)

Q Xue, A Ganz - *Journal of parallel and distributed computing*, 2003 - Elsevier
 ... The sequence number is maintained at each **mobile** node aware of the flow ... any flow is 0. When sending out a route control packet for a flow (eg, route **request**, route reply ... For these computations we make the following assumptions: the **wireless** channel is half-duplex and all the ...
 Cited by 226 - [Related articles](#) - [BL Direct](#) - [All 2 versions](#)

1.25 Gbps optical links for **mobile** handsets

S Azuma, R Yanagimoto, S Kamitani, M ... - *Solid-State Circuits* ... 2006 - [ieeexplore.ieee.org](#)
 ... Using an analog CDR would **prevent** such a sharing, requiring a second VCO to be included ...
 From the front-end to the back-end of the optical **connection**, **maximum** signal loss due ... In **mobile** handsets, where small device dimensions warrant a fiber length of about 20cm, signal ...
 Cited by 1 - [Related articles](#)

[PDF] Miniaturized module for the **wireless** transmission of measurements with Bluetooth

[\[PDF\] from pzhc.de](#)

H Roth, M Schwaiblmair, C Moor, J Schöchl, A ... - *Biomedizinische Technik* ... 2002 - [pzhc.de](#)
 ... the signals from the electrodes and other sensors and can send them to various **mobile** or local ...
 For a miniaturized module for **wireless** medical measure- ment transmission, a chip is necessary on which the ... Then the module waits until another Bluetooth device makes a **request**. ...
 Cited by 5 - [Related articles](#) - [All 5 versions](#)

[PDF] **Bit-rate** selection in **wireless** networks

[\[PDF\] from psu.edu](#)

JC Bicket - 2005 - Citeseer
 ... Cates, Frank Dabek, Kevin Fu, Max Krohn, and Jeremy Stribling, as well as everyone in PDOS. ...
 bed. Each node is a small **wireless** router that runs Linux and has an Atheros 5212 PCI ... The cards are configured to send at a fixed power level. The **Request-to-Send**, Clear- ...
 Cited by 235 - [Related articles](#) - [View as HTML](#) - [All 14 versions](#)

Network planning & resource management issues for **mobile** multimedia CDMA systems

N Dimitriou - ... Conference, 2004 VTC 2004-Spring, 2004 ... 2005 - [ieeexplore.ieee.org](#)
 ... I. INTRODUCTION Third generation **wireless** communication systems introduce the wide use of multimedia (speech, video ... transmitted power values that were assumed corresponded to 16 dBm for the **mobile** terminal (uplink ... for the new **connection** for a specific target carrier load ...
 Cited by 4 - [Related articles](#) - [All 4 versions](#)

WaveLAN®-II: a high-performance **wireless** LAN for the unlicensed band

A Kamerman, I Monteban - *Bell Labs technical journal*, 1997 - [interscience.wiley.com](#)
 ... In addition, the 802.11 MAC defines an option for reserving a medium using **request-to-send** ... chip, which is a special development derived from a Global System for **Mobile** Communications (GSM ...
 The "Hermes" is a pow- erful processor that runs the 802.11 **wireless** MAC (WMAC) ...
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[PDF] A multichannel CSMA MAC protocol with receiver-based channel selection for multihop **wireless** networks

[\[PDF\] from psu.edu](#)

N Jain, SR Das, A Nasipuri - *IEEE IC3N*, 2001 - Citeseer
 ... tocols in **wireless** LANs often use channel reservation techniques by exchanging short
 "request-to-send ... of shared channels over unique channels for every node in the **mobile** ad hoc ...
 The extensions provide a **wireless** protocol stack with a complete implementation of the IEEE ...
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Packet scheduling for QoS support in IEEE 802.16 broadband **wireless** access systems

[\[PDF\] from psu.edu](#)

K Wongthavarawat, A Ganz - *International Journal of* ... 2003 - [interscience.wiley.com](#)
 ... IEEE 802.16 architecture consists of two kinds of fixed (non-**mobile**) stations: subscriber stations (SS ... bits per time slot is determined by the physical layer of the **wireless** network ... 1. a new nrtPS **connection request** with parameter ri; bi; 2. current network parameters: Cuplink; CUGS ...
 Cited by 262 - [Related articles](#) - [BL Direct](#) - [All 11 versions](#)

Method and system for querying the dynamic aspects of **wireless** connection

P Bahi - *US Patent 6,629,151*, 2003 - [Google Patents](#)
 ... These interfaces can perform static queries, dynamic queries, or a **request** to set ... et al., HomeRF and SWAP: **Wireless** Networking for the Connected Home, **Mobile** Computing and ... queries refer to information which does not change depending on the 65 **wireless** **connection**. ...
 Cited by 36 - [Related articles](#) - [All 2 versions](#)

Programmable H. 263-based **wireless** video transceivers for interference-limited environments

[\[PDF\] from psu.edu](#)

P Cherinman, L Hanzo - *Circuits and Systems for Video* ... 2002 - [ieeexplore.ieee.org](#)
 ... Due to the packet drop **request**, now the MB's are reencoded as empty MB's ... on a **range** of research projects in the field of **wireless** multimedia communications ... European Advanced Communications Technologies and Services (ACTS) Programme, and the **Mobile** Virtual Centre ...
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